

**METHOD AND SYSTEM OF MANAGING AC ELECTRICAL  
POWER NETWORKS BASED UPON FLOW-GATE MARKET  
TRANSACTIONS**

Abstract

- 5 A method and system is claimed for contracting AC power transfer on an AC power network with a flow gate collection containing at least one flow gate. The method and system include contracting an AC power transfer on said AC power network, further including contracting an associated AC power transfer on each of said flow gates of said flow gate collection.

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